

Amendment Under 37 C.F.R. § 1.111

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jochum *et al.*

Appl. No.: 10/587,887

Filed: July 27, 2006

For: **Systems For High Dynamic Range
Analysis In Flow Cytometry**

Confirmation No.: 2357

Art Unit: 2863

Examiner: Sujoy K. Kundu

Atty. Docket: 2512.1550001 (04US0070)

Amendment and Reply Under 37 C.F.R. § 1.111

Mail Stop Amendment

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated April 16, 2008, Applicants submit the following Amendments and Remarks.

Amendments to the Specification: Amendments to the specification are found on page 3 of this amendment. A separate sheet titled "Abstract of the Disclosure" and containing only the abstract is included with this amendment. No new subject matter has been added.

Pending Claims are reflected in the listing of claims which begins on page 4 of this amendment.

Amendments to the Drawings: A statement explaining the drawing amendments begins on page 8 of this amendment. Four replacement sheets of drawings are included.

Remarks/Arguments begin on page 9 of this amendment.

It is believed that extensions of time or fees for net addition of claims are not required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.